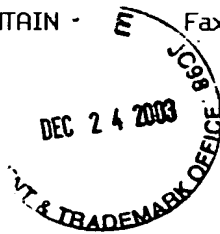


BIRCH MOUNTAIN -

Fax: 2639888

Dec 23 '03 13:39 P.02



DOCKET NO.: 217567US23DIV

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

HUGH J. ABERCROMBIE

SERIAL NO.: 10/021,063

FILED: DECEMBER 19, 2001

FOR: RECOVERY OF NATURAL NANOCLUSTERS AND THE NANOCLUSTERS
ISOLATED THEREBY

:
: GROUP ART UNIT: 1742
: EXAMINER: WYSZOMIERSKI, G.

APPOINTMENT OF POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned representative of BIRCH MOUNTAIN RESOURCES, LTD., owner
by virtue of assignment of the above-identified application, hereby appoints


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as Assignee's attorney with full power of substitution and revocation, to prosecute said patent
application, receive any Letters Patent and to take any and all other actions with regard to this
patent application and any Letters Patent issuing thereon, and request that all correspondence
be sent to the firm of OBLON, SPTVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
whose Post Office Address is: 1940 Duke Street, Alexandria, Virginia 22314.

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of
BIRCH MOUNTAIN RESOURCES, LTD., the assignee of the entire right, title and interest
of the above-identified application by virtue of an assignment from the inventor, said
Assignment having been recorded in the U.S. Patent & Trademark Office at reel no. 11366,
frame no. 0169.

Date: 03.12.23

By: 
Name: D. S. ROWE
Title: PRESIDENT & CEO